

STATEMENT OF WORK

SOW-04-CSLE-8A654B-1/1

REBUILD OF THE  
LOGISTICS VEHICLE SYSTEM (LVS)

MK48 TRANSMISSION

NSN: 2520-01-178-7149

ID# 8A654B

**Effective date:  
1 OCTOBER 03**

STATEMENT OF WORK FOR THE  
REBUILD OF THE  
LOGISTICS VEHICLE SYSTEM (LVS) MK48 TRANSMISSION  
NSN 2520-01-178-7149

**1.0 Scope.** This Statement of Work (SOW), establishes and sets forth tasks, and identifies the work efforts that shall be performed by the Contractor. For the purpose of this SOW, Contractor is defined as the commercial or government entity performing the rebuild effort of the Logistics Vehicle System (LVS) MK48 Transmission, NSN 2520-01-178-7149, in support of the LVS MK48, TAMCN D0209, NSN 2320-01-177-5167. This document contains requirements to restore the LVS MK48 Transmission to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction, including materiel with more than six months shelf-life remaining."

**1.1 Background.** REBUILD is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."

**2.0 APPLICABLE DOCUMENTS.** The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

**2.1 Military Standards**

MIL-STD-129	DoD Standard Practice for Military Marking
MIL-STD-2073-1D	DoD Standard Practice for Military Packaging

**2.2 Other Government Documents and Publications**

DOD 4000.25-1-M	MILSTRIP Manual
RS 08780A-50	Depot Maintenance Manual LVS Power Unit, Front, 12-1/2 Ton, 4x4, MK48, MOD O

**Military Handbooks (For Guidance)**

MIL-HDBK-61	Configuration Management Guidance
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### 2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994    Quality Systems-Model for Quality Assurance in Final Inspection and Test

#### Industry Standards (For Guidance)

ANSI/EIA-649                      National Consensus Standard for Configuration Management

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracts Department (Code 891), P. O. Drawer 43019, 814 Radford Blvd., MCLB, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

### 3.0 REQUIREMENTS

3.1 General Tasks. In fulfilling the specified requirements, the contractor shall:

a. The contractor shall perform a complete overhaul/rebuild of the LVS MK48 Transmission in accordance with RS 08780A-50 pages 1-1 and 2-453.

b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the LVS MK48 Transmission. Upon completion of the rebuild, the transmission shall be in Condition Code "A."

c. Provide all tools and test equipment required to test and inspect the LVS MK48 Transmission.

3.2 Quality Acceptance and Test Procedures. Quality Acceptance and Test Procedures shall be in accordance with RS 08780A-50, chapter 1.

### 3.3 Packaging, Handling, Storage and Transportation (PHS&T)

a. The contractor shall be responsible for the application of preservation and packing of items being repaired under the terms of this statement of work. Items prepared for long-term storage or shipment to overseas destinations shall be in accordance with the level "A" requirements of MIL-STD-2073-1D, Method 32. Items scheduled for domestic shipment for immediate use or short-term storage shall be to level "B" requirements.

b. Markings for shipment and storage shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment, and the contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.4 Configuration Control. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document.

3.5 Quality Assurance Provisions. The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality Systems-Model for Quality Assurance in Final Inspection and Test.

3.6 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. (This can be done by mailing (Materiel Management Department, Management Control Activity (Code 573-2) 814 Radford Blvd, STE 20320, Albany, GA 31704-0320) or faxing (commercial 229-639-5498 or DSN 567-5498) a copy of the DD1348)."

3.6 Contractor Furnished Materiel (CFM). The contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date."

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)										Form Approved OMB No. 0704-0188					
<small>The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA, 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.</small>															
A. CONTRACT LINE ITEM NO.			B. EXHIBIT		C. CATEGORY: TOP _____ TM _____ OTHER <input checked="" type="checkbox"/>										
D. SYSTEM/ITEM LVS MK48 Transmission				E. CONTRACT/PR NO.			F. CONTRACTOR								
1. DATA ITEM NO.  A001		2. TITLE OF DATA ITEM  Request For Deviation					3. SUBTITLE  Configuration Management								
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640C				5. CONTRACT REFERENCE SOW 3.4			6. REQUIRING OFFICE MCLBA (583)								
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED  A		10. FREQUENCY ASREQ		12. DATE OF FIRST SUBMISSION See Blk 16		14. DISTRIBUTION							
8. APP CODE A				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE		b. COPIES					
										Draft		Final			
										Reg		Repro			
<b>16. REMARKS</b> Blk 4 - Contractor format submitted in .pdf or .doc format is authorized.  Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.  RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government.  Block 14: RFDs shall be transmitted via E-Mail to the following address: mbmatcomconfigmngmnt@matcom.usmc.mil  Distribution Statement A: Approved for Public Release; Distribution is Unlimited.								MCLBA (583-1)		0		1		0	
15. TOTAL								0		1		0			
G. PREPARED BY  C. L. Little				H. DATE 10-25-01		I. APPROVED BY  H. G. G. G.				J. DATE 7 NOV 01					

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE